



INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/623,667		ATTY. DOCKET NO.: S1330.70004 US00	
				FILING DATE: July 21, 2003		CONFIRMATION NO.: 5065	
				APPLICANT: Joseph I. Smullin			
				GROUP ART UNIT: 3748		EXAMINER: --	
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U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
<i>JS</i>		4,396,508 *		Broughton	08-02-1983
<i>JS</i>		4,554,074 *		Broughton	11-19-1985
<i>JS</i>		6,203,698 *		Goodrich	03-20-2001

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		Office/ Country	Number	Kind Code			
<i>JS</i>		CH	208713		Weiss	02-29-1940	N
<i>JS</i>		FR	1.333.900		Societe de Mecanique et de Transports	08-02-1963	N
<i>JS</i>		GB	124,551		Longsdon	03-24-1919	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
<i>JS</i>		International search report and written opinion	

EXAMINER: <i>T. Luthgen</i>	DATE CONSIDERED: <i>Nov 2006</i>
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FORM PTO-1449/A and (Modified)		APPLICATION NO.: 10/623,667		DOCKET NO.: S01330.70004US00	
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JL	AA	784,833		Brush	03/14/05
	AB	1,015,955		Helder	01/30/12
	AC	1,065,707		Montgomery	06/24/13
	AD	1,076,571		Hall, Jr.	10/21/13
	AE	1,127,807		Perkins	02/09/15
	AF	1,759,679		Backman	05/20/30
	AG	1,816,371		Hefi	07/28/31
	AH	1,938,849		Maxim <i>et al.</i>	12/12/33
	AI	2,360,429		Leadbetter	10/17/44
	AJ	2,498,979		Bourne	02/28/50
	AK	2,961,059		Blair	11/22/60
	AL	3,291,252		Davis	12/13/66
	AM	3,296,997		Hoiby <i>et al.</i>	01/10/67
	AN	3,431,882		Irgens	03/11/69
	AO	4,019,456		Harbert	04/26/77
	AP	4,184,566		Baker <i>et al.</i>	01/22/80
	AQ	4,310,067		Thomson	01/12/82
	AR	4,315,559		Casey	02/16/82
	AS	4,416,350		Hayashi	11/22/83
	AT	4,601,666		Wood, Jr.	07/22/86
	AU	4,678,442		Nishida <i>et al.</i>	07/07/87
	AV	4,713,029		Ford	12/15/87
	AW	4,917,640		Miles, Jr.	04/17/90
	AX	5,022,877		Harbert	06/11/91
	AY	5,041,036		Clark <i>et al.</i>	08/20/91
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	BB	5,196,655		Woods	03/23/93
	BC	5,259,797		Miles, Jr. <i>et al.</i>	11/09/93
	BD	5,550,337		Tazaki <i>et al.</i>	08/27/96
	BE	5,554,058		LeQuire	09/10/96
	BF	5,588,888		Magharious	12/31/96
	BG	5,594,217		LeQuire	01/14/97
	BH	5,625,173		Woods	04/29/97

Ex T. Lithgen Date → Nov 2006



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		Number	Kind Code		
DR	BI	5,746,630		Ford <i>et al.</i>	05/05/98
	BJ	5,788,410		Stucks	08/04/98
	BK	5,980,344		Widmann	11/09/99
	BL	6,024,617		Smullin <i>et al.</i>	02/15/00
	BM	6,045,422		Widmann	04/04/00
	BN	6,226,984	B1	Ford	05/08/01
	BO	6,273,772	B1	Smullin	08/14/01
DR	BP	6,591,939	B2	Smullin <i>et al.</i>	07/15/03

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DR	BQ	GB	344,735		Sulzer AG	03/12/31	Y
DR	BR	AU	741927		Smullin <i>et al.</i>	03/28/02	Y

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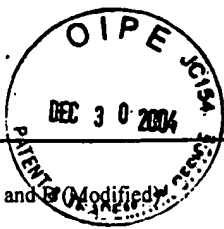
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
DR	BS	Boating Industry Magazine, July 1997 at 61	
DR	BT	Centek Industries, Inc., Product Information Catalog (1997)	
DR	BU	Perry <i>et al.</i> , "PHASE SEPARATION," Chemical Engineers' Handbook, Fourth Edition, Copyright© 1963 by McGraw-Hill, Inc., pp. 18-82 to 18-86	
	BV	Soundown Waterdrop _m Silencer Product Information	

EXAMINER	T. L. Hagan	DATE CONSIDERED	Nov 2006
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*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application. Serial No. __, filed __, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

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		CH	208713		Weiss	02-29-1940	Y
		FR	1.333.900		Societe de Mecanique et de Transports	08-02-1963	Y

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